## NorthArk Technical Center Status Report for 2011-12

#### **ACADEMIC SKILL ATTAINMENT**

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

------ LITERACY ------ GEOMETRY ------

Percent of concentrators proficient in Literacy: 59% Percent of concentrators proficient in Geometry: 82%

State Target: 75.82% State Target: 64.60% Center rating: Below Target Center rating: Met Target

#### **CTE SKILL ATTAINMENT**

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

Percent of concentrators proficient. 72.22% State Target: 67.50%

Center rating: Met Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 2011-12 year.

Center proficiency score: 64.29%

#### **GRADUATION**

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least three units in one occupational area) compared with the number of those who graduated.

Percent of Concentrators Graduated: 100% State Target: 85.00%

Center rating: Met Target

#### **PLACEMENT**

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

Percent positive placement: 96% State Target: 94.09%

Center rating: Met Target

#### **COMPLETERS OF PROGRAM STUDY**

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable. The other measure is the number of seniors enrolled in career and technical classes compared to the number of completers. This measure can be applied to the secondary centers. The state average in 2011-12 was 61.76%.

Number of seniors compared to completers: 47%

#### **NorthArk Technical Center** Status Report for 2011-12

#### PROGRAMS OF STUDY OFFERED IN THE 2011-12 SCHOOL YEAR

#### Pathways and Programs of Study:

#### **NorthArk Technical Center**

Audio & Video Technology and Film Audio Video Technology & Film Approved Construction Construction Technology Approved **HVACR** Approved **Engineering and Technology** Pre-Engineering Approved Facility and Mobile Equipment Maintenance Automotive Collision Repair Approved Automotive Service Technology Approved Production Welding

Therapeutic Services

Health Science Technology Education Conditionally-Approved

#### **VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL**

Approved

	Number Tested	Number Proficient	Proficient Percent
Agriculture	8	5	62.50%
	•	J	
Agricultural Mechanics	2	1	50.00%
Animal Science	3	2	66.67%
Biological Animal Science	2	2	100.00%
Greenhouse Management	1	0	0.00%
Business and Marketing	15	9	60.00%
Advanced Database Applications	1	0	0.00%
Computer Applications II	4	2	50.00%
Computerized Accounting I	2	2	100.00%
Computerized Business Applications	3	1	33.33%
Marketing	4	3	75.00%
Office Management	1	1	100.00%
Family and Consumer Sciences	12	6	50.00%
Child Development	2	1	50.00%
Family & Consumer Sciences	2	1	50.00%
Food & Nutrition	3	1	33.33%
Food Production, Mgmt & Services	1	1	100.00%
Parenting	3	2	66.67%
Personal and Family Finance	1	0	0.00%

# NorthArk Technical Center Status Report for 2011-12

### **Completers of Programs of Study Detail**

Total Number of completers of programs of study:	
Automotive Collision Repair	3
Automotive Service Technology	3
Health Science Technology Education	19
Welding	5